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O- Access the IEEE Member Digital Library	2 Multi-user MIMO-OFDM cell throughput under real-world propagatic conditions Geng, N.; Viering, I.; Kiessling, M.; Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 IE 56th, Volume: 2, 24-28 Sept. 2002 Pages:879 - 883 vol.2
	[Abstract] [PDF Full-Text (385 KB)] IEEE CNF
	Numerical evaluation of ultrasonic pulse-echo subwavelength defect detection Xiangtao Yin; Morris, S.A.; O'Brien, W.D., Jr.; Ultrasonics Symposium, 2002. Proceedings. 2002 IEEE, Volume: 1, 8-11 Oc 2002 Pages:729 - 732 vol.1 [Abstract] [PDF Full-Text (346 KB)] IEEE CNF
	[Abstract] [PDF Full-Text (346 KB)] IEEE CNF 4 A comparison of microwave propagation models and evaporation dheight estimation techniques with actual near water atmospheric and

Kerans, A.J.; Kulessa, A.S.; Woods, G.S.; French, G.; Lensson, E.S.;

radio data taken in North Queensland, Australia in May 2001

Research and Development, 2002. SCOReD 2002. Student Conference on , 10 July 2002

Pages:120 - 123

[Abstract] [PDF Full-Text (373 KB)] IEEE CNF

5 2001 International Conferences on Info-Tech and Info-Net. Proceed (Cat. No.01EX479)

Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing. 2001 Internat Conferences on , Volume: 4 , 29 Oct.-1 Nov. 2001

[Abstract] [PDF Full-Text (428 KB)] IEEE CNF

6 High temporal-resolution channel characteristics at 40 GHz from a 3 slant path radiowave propagation experiment

Shukla, A.K.; Harrod, R.;

Antennas and Propagation, 2001. Eleventh International Conference on (IEE (Publ. No. 480), Volume: 2, 17-20 April 2001 Pages:839 - 843 vol.2

[Abstract] [PDF Full-Text (396 KB)] IEE CNF

7 Water enhancement for macro and microcell models

Lee, D.J.Y.; Lee, W.C.Y.;

Vehicular Technology Conference, 2000. IEEE VTS-Fall VTC 2000. 52nd , Volu 2 , 24-28 Sept. 2000

Pages:818 - 821 vol.2

[Abstract] [PDF Full-Text (224 KB)] IEEE CNF

8 Optimising indoor base-station locations in coverage- and interfere limited indoor environments

Cheung, K.W.; Murch, R.D.;

Communications, IEE Proceedings-, Volume: 145, Issue: 6, Dec. 1998

Pages:445 - 450

[Abstract] [PDF Full-Text (540 KB)] IEE JNL

9 Research of controlling connection systems of cell macromolecular mechanisms by method of dielectrometry in the MM range of radiowa Shchegoleva, T.Yu.; Kolesnikov, V.G.;

Physics and Engineering of Millimeter and Submillimeter Waves, 1998. MSMW Third International Kharkov Symposium , Volume: 2 , 15-17 Sept. 1998 Pages:760 - 762 vol.2

[Abstract] [PDF Full-Text (172 KB)] IEEE CNF

10 Rain-induced crosspolarisation on line-of-sight systems at 38 GHz Tan, J.; Thurai, M.;

Microwaves, Antennas and Propagation, IEE Proceedings - , Volume: 144 , Is: 1 , Feb. 1997

Pages:20 - 26

[Abstract] [PDF Full-Text (628 KB)] IEE JNL

11 Propagation measurements on an over-water, line-of-sight link in Singapore

Jin-Teong Ong; Chun-Feng Hu;

Information, Communications and Signal Processing, 1997. ICICS., Proceeding, 1997. ICICS.

1997 International Conference on , Volume: 3 , 9-12 Sept. 1997

Pages:1714 - 1718 vol.3

[Abstract] [PDF Full-Text (324 KB)] IEEE CNF

12 Duct detection over the sea by TRANSIT measurements

Gaikovich, K.P.; Bogaturov, A.N.; Gurvich, A.S.; Kashkarov, S.S.; Krivonozhk S.N.; Shevtcov, B.M.; Ivanov, V.K.; Freylikher, V.D.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Selfor a Sustainable Future.', International, Volume: 1, 27-31 May 1996 Pages: 369 - 371 vol.1

[Abstract] [PDF Full-Text (204 KB)] IEEE CNF

13 Rapid fading effects on airborne satellite communication receivers employing Granlund pre-detection diversity combiners

Edwards, A.E.;

Military Communications Conference, 1995. MILCOM '95, Conference Record, IEEE, Volume: 3, 5-8 Nov. 1995

Pages:1013 - 1020 vol.3

[Abstract] [PDF Full-Text (600 KB)] IEEE CNF

14 A high-accuracy microwave sensor and calibration for measuring t phase saturations in cores

Wu Qun; Deng Shaofan;

Instrumentation and Measurement Technology Conference, 1994. IMTC/94. Conference Proceedings. 10th Anniversary. Advanced Technologies in I & M., IEEE, 10-12 May 1994

Pages:1273 - 1276 vol.3

[Abstract] [PDF Full-Text (236 KB)] IEEE CNF

15 Lidar measured refractive effects in a coastal environment

Blood, D.W.; McKinley, S.; Philbrick, C.R.; Paulus, R.; Rogers, T.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation International, Volume: 1, 8-12 Aug. 1994

Pages:394 - 396 vol.1

[Abstract] [PDF Full-Text (268 KB)] IEEE CNF

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4 The phase shift measurer on the basis of multipliers

Yakovlev, A.N.; Gulyaev, N.V.; Andreuk, I.A.;

High Power Microwave Electronics: Measurements, Identification, Applications 1999. MIA-ME '99. Proceedings of the IEEE-Russia Conference, 21-23 Sept.

Pages:IV32 - IV34

[Abstract] [PDF Full-Text (92 KB)] IEEE CNF

5 Passive radio requestable SAW water content sensor

Reindl, L.; Ruppel, C.C.W.; Kirmayr, A.; Slockhausen, N.; Hilhorst, M.A.; Ultrasonics Symposium, 1999. Proceedings. 1999 IEEE, Volume: 1, 17-20 O 1999

Pages:461 - 466 vol.1

[Abstract] [PDF Full-Text (444 KB)] IEEE CNF

6 Duct detection over the sea by TRANSIT measurements

Gaikovich, K.P.; Bogaturov, A.N.; Gurvich, A.S.; Kashkarov, S.S.; Krivonozhk S.N.; Shevtcov, B.M.; Ivanov, V.K.; Freylikher, V.D.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Senfor a Sustainable Future.', International, Volume: 1, 27-31 May 1996 Pages: 369 - 371 vol.1

[Abstract] [PDF Full-Text (204 KB)] IEEE CNF

7 VHF propagation experiment measurement system description

Farina, D.; Bull, J.; Wilcox, J.; Vance, J.;

Antennas and Propagation Society International Symposium, 1995. AP-S.

Digest , Volume: 4 , 18-23 June 1995

Pages:1698 - 1701 vol.4

[Abstract] [PDF Full-Text (416 KB)] IEEE CNF

8 Wave-wave interactions in a wind-wavetank as measured with microwave and optical systems

Keller, M.R.; Gotwols, B.L.; Plant, W.J.; Keller, W.C.;

Combined Optical-Microwave Earth and Atmosphere Sensing, 1995. Conferen Proceedings., Second Topical Symposium on , 3-6 April 1995

Pages:74

[Abstract] [PDF Full-Text (84 KB)] IEEE CNF

9 Rapid fading effects on airborne satellite communication receivers employing Granlund pre-detection diversity combiners

Edwards, A.E.;

Military Communications Conference, 1995. MILCOM '95, Conference Record, IEEE, Volume: 3, 5-8 Nov. 1995

Pages:1013 - 1020 vol.3

[Abstract] [PDF Full-Text (600 KB)] IEEE CNF

10 Path length analyzer for digital microwave radio

Gale, D.J.; Braun, R.M.;

Communications and Signal Processing, 1988. Proceedings., COMSIG 88. Sou African Conference on, 24 June 1988

Pages: 140 - 143

[Abstract] [PDF Full-Text (220 KB)] IEEE CNF

11 Coastal multipath fading

Johnson, A.;

Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988] , Volum

29 , Issue: 4 , Jul 1981

Pages:665 - 668

[Abstract] [PDF Full-Text (384 KB)] IEEE JNL

12 Coherent and incoherent scattering of microwaves from the ocean Beard, C.;

Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988], Volum

9, Issue: 5, Sep 1961

Pages:470 - 483

[Abstract] [PDF Full-Text (1288 KB)] IEEE JNL

13 Measurement and analysis of instantaneous radio height-gain curv8.6 millimeters over rough surfaces

Straiton, A.; Tolbert, C.;

Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988], Volum

4, Issue: 3, Jul 1956

Pages:346 - 351

[Abstract] [PDF Full-Text (936 KB)] IEEE JNL

14 Synthesis of radio signals on overwater paths

LaGrone, A.; Straiton, A.; Smith, H.;

Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988], Volum

3 , Issue: 2 , April 1955

Pages:48 - 52

[Abstract] [PDF Full-Text (504 KB)] IEEE JNL

15 Microwave radio reflection from ground and water surfaces

Straiton, A.;

Antennas and Propogation, Transactions of the IRE Professional Group

on , Volume: 4 , Issue: 1 , Dec 1952

Pages: 37 - 45

[Abstract] [PDF Full-Text (704 KB)] IEEE JNL

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